

Index to Volume 189

- Atanasiu RL, Stea D, Mateescu MA, Vergely C, Dalloz F, Briot F, Maupoil V, Nadeau R, Rochette L: Direct evidence of caeruloplasmin antioxidant properties 127–135
- Bańkowski E, *see* Wolańska M *et al.*
- Bartolucci E, *see* Bianchi M *et al.*
- Bedi KL, *see* Khajuria A *et al.*
- Benito E, Bosch MA: The inflammatory cytokines tumor necrosis factor α and interleukin-1 β stimulate phosphatidylcholine secretion in primary cultures of rat type II pneumocytes 169–176
- Bhatnagar V, Ramalah A: Characterization of Mg²⁺-ATPase activity in isolated B16 murine melanoma melanosomes 99–106
- Bianchi M, Serafini G, Bartolucci E, Giannarini C, Magnani M: Enzymatic properties of overexpressed human hexokinase fragments 185–193
- Biesernans M, *see* Malaisse WJ *et al.*
- Bosch MA, *see* Benito E
- Briot F, *see* Atanasiu RL *et al.*
- Campbell-Beachler M, Ishida-Jones T, Haggren W, Phillips JL: Effect of 60 Hz magnetic field exposure on c-fos expression in stimulated PC12 cells 107–111
- Cattini PA, Jin Y, Sheikh F: Detection of 28S RNA with the FGF-2 cDNA at high stringency through related G/C-rich sequences 33–39
- Chan AC, Wagner M, Kennedy C, Chen E, Lanuville O, Mezl VA, Tran K, Choy PC: Vitamin E up-regulates arachidonic acid release and phospholipase A₂ in megakaryocytes 153–159
- Chang C, Pan H-J: Thyroid hormone direct repeat 4 response element is a positive regulatory element for the human TR2 orphan receptor, a member of steroid receptor superfamily 195–200
- Chatterjee S, *see* Ghosh N *et al.*
- Chen E, *see* Chan AC *et al.*
- Chilakamarri VK, *see* Slight SH *et al.*
- Choy PC, *see* Chan AC *et al.*
- Dalloz F, *see* Atanasiu RL *et al.*
- Datla RSS, *see* Raju RVS *et al.*
- De la Fuente M, *see* Victor VM *et al.*
- Del Rio M, *see* Victor VM *et al.*
- Dhalla AK, *see* Slight SH *et al.*
- Dhawan A, *see* Parmar D *et al.*
- Dong L-W, *see* Tong L-J *et al.*
- Drożdżewicz M, *see* Wolańska M *et al.*
- Duda T, Venkataraman V, Krishnan A, Sharma RK: Rod outer segment membrane guanylate cyclase type 1 (ROS-GC1) gene: Structure, organization and regulation by phorbol ester, a protein kinase C activator 63–70
- Feher JJ, Lee KN, Wu QY: Ryanodine-sensitive, thapsigargin-insentitive calcium uptake in rat ventricle homogenates 9–17
- Fleminger G, *see* Levi R *et al.*
- Ganjam VK, *see* Slight SH *et al.*
- Ghosh N, Sabbadini R, Chatterjee S: Identification, partial purification, and localization of a neutral sphingomyelinase in rabbit skeletal muscle: Neutral sphingomyelinase in skeletal muscle 161–168
- Giannarini C, *see* Bianchi M *et al.*
- Guayerbas N, *see* Victor VM *et al.*

- Haggren W, *see* Campbell-Beachler M *et al.*
- Hermes-Lima M, Storey KB: Role of antioxidant defenses in the tolerance of severe dehydration by anurans. The case of the leopard frog *Rana pipiens* 79–89
- Ishida-Jones T, *see* Campbell-Beachler M *et al.*
- Jadhav AL, *see* Ramesh GT
- Jijakli H, *see* Malaisse WJ *et al.*
- Jin T, *see* Cattini PA *et al.*
- Kakkar R, *see* Raju RVS *et al.*
- Karna E, *see* Miltyk W *et al.*
- Kennedy C, *see* Chan AC *et al.*
- Khajuria A, Thusu N, Zutshi U, Bedi KL: Piperine modulation of carcinogen induced oxidative stress in intestinal mucosa 113–118
- Kojic S, Todorovic V, Ristic D, Savic A, Stefanovic D: Den1, Den2 and Den3, ATP-inhibited deoxyribonucleases from *Drosophila* embryonic nuclei 207–212
- Krishnan A, *see* Duda T *et al.*
- Laatikainen R, *see* Malaisse WJ *et al.*
- Ladrière L, *see* Malaisse WJ *et al.*
- Lanuville O, *see* Chan AC *et al.*
- Lee KN, *see* Feher JJ *et al.*
- Levi R, Wolf T, Fleminger G, Solomon B: Immuno-detection of aluminium and aluminium induced conformational changes in calmodulin-implications in Alzheimer's disease 41–46
- Liu M-S, *see* Tong L-J *et al.*
- Magnani M, *see* Bianchi M *et al.*
- Malaisse WJ, Ladrière L, Jijakli H, Laatikainen R, Niemitz M, Verbruggen I, Biesernans M, Willem R: Metabolism of the dimethyl ester of [2,3-¹³C]succinic acid in rat hepatocytes 137–144
- Mateescu MA, *see* Atanasius RL *et al.*
- Maupoil V, *see* Atanasius RL *et al.*
- Medina S, *see* Victor VM *et al.*
- Mezl VA, *see* Chan AC *et al.*
- Miltyk W, Karna E, Wołczyński S, Pałka J: Insulin-like growth factor I-dependent regulation of prolidase activity in cultured human skin fibroblasts 177–184
- Miñano M, *see* Victor VM *et al.*
- Nadeau R, *see* Atanasius RL *et al.*
- Nasr S, *see* Slight SH *et al.*
- Niemitz M, *see* Malaisse WJ *et al.*
- Novosad DM, *see* Pratt MAC *et al.*
- Oliver P, *see* Picó C *et al.*
- Pałka J, *see* Miltyk W *et al.*
- Palou A, *see* Picó C *et al.*
- Pan H-J, *see* Chang C *et al.*
- Parmar D, Dhawan A, Seth PK: Evidence for O-dealkylation of 7-pentoxyresorufin by cytochrome P450 2B1/2B2 isoenzymes in brain 201–205
- Phillips JL, *see* Campbell-Beachler M *et al.*
- Picó C, Puigserver P, Oliver P, Palou A: 2-methoxyestradiol, an endogenous metabolite of 17 β -estradiol, inhibits adipocyte proliferation 1–7

- Pratt MAC, Satkunaratnam A, Novosad DM: Estrogen activates raf-1 kinase and induces expression of Egr-1 in MCF-7 breast cancer cells 119–125
 Puigserver P, *see* Picó C *et al.*
- Raju RVS: Recombinant bovine spleen myristoyl CoA: Protein N-myristoyltransferase 91–97
 Ramalah A, *see* Bhatnagar V
- Ramesh GT, Jadhav AL: Region-specific alterations in tyrosine hydroxylase activity in rats exposed to lead 19–24
 Ramires FJA, *see* Slight SH *et al.*
- Ristic D, *see* Kojic S *et al.*
- Rochette L, *see* Atanasiu RL *et al.*
- Sabbadini R, *see* Ghosh N *et al.*
- Satkunaratnam A, *see* Pratt MAC *et al.*
- Savic A, *see* Kojic S *et al.*
- Serafini G, *see* Bianchi M *et al.*
- Seth PK, *see* Parmar D *et al.*
- Sharma RK, *see* Duda T *et al.*
- Sharma RK, *see* Raju RVS *et al.*
- Sheikh F, *see* Cattini PA *et al.*
- Slight SH, Chilakamarri VK, Nasr S, Dhalla AK, Ramires FJA, Sun Y, Ganjam VK, Weber KT: Inhibition of tissue repair by spironolactone: Role of mineralocorticoids in fibrous tissue formation 47–54
 Sobolewski K, *see* Wolańska M *et al.*
- Solomon B, *see* Levi R *et al.*
- Stea D, *see* Atanasiu RL *et al.*
- Stefanovic D, *see* Kojic S *et al.*
- Storey KB, *see* Hermes-Lima M
- Sun Y, *see* Slight SH *et al.*
- Szeberényi J: Normal stimulation of the synthesis, phosphorylation and DNA binding activity of c-Fos and Zif268 proteins by nerve growth factor is not sufficient to mediate neuronal differentiation of PC12 cells 71–77
- Thusu N, *see* Khajuria A *et al.*
- Todorovic V, *see* Kojic S *et al.*
- Tong L-J, Dong L-W, Liu M-S: GTP-binding protein mediated phospholipase A₂ activation in rat liver during the progression of sepsis 55–61
 Tran K, *see* Chan AC *et al.*
- Venkataraman V, *see* Duda T *et al.*
- Verbruggen I, *see* Malaisse WJ *et al.*
- Vergely C, *see* Atanasiu RL *et al.*
- Victor VM, Miñano M, Guayerbas N, Del Río M, Medina S, De la Fuente M: Effects of endotoxic shock in several functions of murine peritoneal macrophages 25–31
- Wagner M, *see* Chan AC *et al.*
- Weber KT, *see* Slight SH *et al.*
- Willem R, *see* Malaisse WJ *et al.*
- Wołczyński S, *see* Miltyk W *et al.*
- Wolańska M, Sobolewski K, Drożdżewicz M, Bańkowski E: Extracellular matrix components in uterine leiomyoma and their alteration during the tumour growth 145–152
 Wolf T, *see* Levi R *et al.*
 Wu QY, *see* Feher JJ *et al.*
- Zutshi U, *see* Khajuria A *et al.*



